

DE LAFORCADE  
Appl. No. 09/787,365  
November 19, 2003

### IN THE CLAIMS

Amend the claims as follows:

Claims 1-24 (Canceled).

25. (Previously Amended) A liquid storage device comprising a container and a removable cap, said container comprising a nozzle forming a passage between a zone inside the container and the outside of said container, said nozzle having a free end which forms a liquid outlet orifice which communicates between said nozzle and the outside of said container, said nozzle having an outer portion containing a gripping portion to engage said cap, said cap comprising a side wall with an inner surface containing a gripping portion to engage said nozzle gripping portion, said cap further comprising a stopper element and a pressure equalizing element which equalizes pressure between said zone and the outside of said container when the gripping portion of said cap is partially engaged with the gripping portion of said nozzle, said cap further comprising a liquid containment element adapted to retain liquid in said container axially distant from said orifice when said cap is engaged to said nozzle.

26. (Currently Amended) A liquid storage device comprising a container and a removable cap, said container comprising a nozzle forming a passage between a zone inside the container and the outside of said container, said nozzle having a free end which forms a liquid outlet orifice which communicates between said nozzle and the outside of said container, said nozzle having an outer portion containing a gripping portion to engage said cap, said cap comprising a side wall with an inner surface containing a gripping portion to engage said nozzle gripping portion, said cap further

DE LAFORCADE  
Appl. No. 09/787,365  
November 19, 2003

comprising a liquid containment element adapted to retain liquid in said container axially distant from said orifice by capillary effect when the gripping portion of said cap is engaged to said nozzle.

27. (Previously Added) The device of claim 25, wherein the liquid containment element comprises at least one surface adapted to spread at least a portion of liquid in said zone away from the orifice of the nozzle when said cap is removed from the device.

28. (Previously Added) The device of claim 26, wherein the liquid containment element comprises at least one surface adapted to spread at least a portion of liquid in said zone away from the orifice of the nozzle when said cap is removed from the device.

29. (Previously Added) The device of claim 25, wherein said cap further comprises a communication element extending, when the cap is engaged to said nozzle, through said orifice and in to said zone inside the container.

30. (Previously Added) The device of claim 26, wherein said cap further comprises a communication element extending, when the cap is engaged to said nozzle, through said orifice and in to said zone inside the container.

31. (Previously Added) The device of claim 29 wherein said communication element further comprises at least one duct capable of placing the zone inside the

DE LAFORCADE  
Appl. No. 09/787,365  
November 19, 2003

container in communication with a second zone delimited by the cap and in communication with the outside when said cap is partially gripping said nozzle.

32. (Previously Added) The device of claim 30 wherein said communication element further comprises at least one duct capable of placing the zone inside the container in communication with a second zone delimited by the cap and in communication with the outside when said cap is partially gripping said nozzle.

33. (Previously Amended) The device of claim 29 wherein said communication element further comprises at least two tabs capable of at least partially stoppering the nozzle.

34. (Previously Amended) The device of claim 30 wherein said communication element further comprises at least two tabs capable of at least partially stoppering the nozzle.

35. (Previously Amended) The device of claim 33, a duct is formed between the tabs.

36. (Previously Amended) The device of claim 34, a duct is formed between the tabs.

DE LAFORCADE  
Appl. No. 09/787,365  
November 19, 2003

37. (Previously Added) The device of claim 33, wherein the tabs are separated by slots.

38. (Previously Added) The device of claim 34, wherein the tabs are separated by slots.

39. (Previously Added) The device of claim 33, said tabs being of a length approximately equal to that of the nozzle.

40. (Previously Added) The device of claim 34, said tabs being of a length approximately equal to that of the nozzle.

41. (Previously Added) The device of claim 33, said tabs being of a length appreciably longer than that of the nozzle and said tabs projecting into the zone inside the container when said cap is engaged to said nozzle.

42. (Previously Added) The device of claim 34, said tabs being of a length appreciably longer than that of the nozzle and said tabs projecting into the zone inside the container when said cap is engaged to said nozzle.

43. (Previously Added) The device of claim 25, wherein said pressure equalizing element is adapted to retain a portion of liquid in said nozzle by capillary action when said cap is partially gripping said nozzle.

DE LAFORCADE  
Appl. No. 09/787,365  
November 19, 2003

Claim 44. (Canceled)

45. (Currently Amended) A cap for a liquid storage device comprising a side wall with an inner surface containing a gripping portion to engage a corresponding gripping portion of a nozzle of said device, said cap further comprising a stopper element and a pressure equalizing element which equalizes pressure inside said container and outside said container when said cap is partially gripping said nozzle, said cap further comprising a liquid containment element adapted to retain liquid in said container axially distant from an orifice, which communicates between a zone inside said device and the outside of said device, when the gripping portion of said cap is engaged on to said nozzle.

46. (Currently Amended) A cap for a liquid storage device comprising a side wall with an inner surface containing a gripping portion to engage a corresponding gripping portion of a nozzle of said device, said cap further comprising a stopper element and a liquid containment element adapted to retain liquid in said container axially distant from an orifice, which communicates between a zone inside said device and the outside of said device, when the gripping portion of said cap is engaged on to said nozzle.

47. (new) A liquid storage device comprising a container and a removable cap, said container comprising a nozzle forming a passage between a zone inside the container and the outside of said container, said nozzle having a free end which forms a

DE LAFORCADE  
Appl. No. 09/787,365  
November 19, 2003

liquid outlet orifice which communicates between said nozzle and the outside of said container, said nozzle having an outer portion containing a gripping portion to engage said cap, said cap comprising a side wall with an inner surface containing a gripping portion to engage said nozzle gripping portion, said cap further comprising a stopper element and a pressure equalizing element which equalizes pressure between said zone and the outside of said container when the gripping portion of said cap is partially engaged with the gripping portion of said nozzle, said cap further comprising a tube with a length longer than that of the cap, arranged inside said cap and opening at one end near the orifice of the nozzle when said cap is engaged to said nozzle, said tube extending at the other end in to the zone inside the container, and is adapted to retain liquid in said container axially distant from said orifice when said cap is engaged to said nozzle.

48. (new) A liquid storage device comprising a container and a removable cap, said container comprising a nozzle forming a passage between a zone inside the container and the outside of said container, said nozzle having a free end which forms a liquid outlet orifice which communicates between said nozzle and the outside of said container, said nozzle having an outer portion containing a gripping portion to engage said cap, said cap comprising a side wall with an inner surface containing a gripping portion to engage said nozzle gripping portion, said cap further comprising a stopper element and a pressure equalizing element which equalizes pressure between said zone and the outside of said container when the gripping portion of said cap is partially engaged with the gripping portion of said nozzle, said pressure equalizing element

DE LAFORCADE  
Appl. No. 09/787,365  
November 19, 2003

being adapted to retain a portion of liquid in said nozzle by capillary action when said cap is partially gripping said nozzle, said cap further comprising a liquid containment element adapted to retain liquid in said container axially distant from said orifice when said cap is engaged to said nozzle, said cap further comprising a tube with a length longer than that of the cap, arranged inside said cap and opening at one end near the orifice of the nozzle when said cap is engaged to said nozzle, said tube extending at the other end in to the zone inside the container.

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